Attorney Docket No.: UNIUTAH.003NPC1

First Named Inventor: Dennis L. Parker

METHOD AND APPARATUS FOR ENHANCING Title: AN IMAGE USING DATA OPTIMIZATION AND

SEGMENTATION

Express Mail Label No.: EV 320127896 US

Direct all correspondence to Customer No.: 20995

Date: October 23, 2003

Page 1 of 2

Mail Stop Patent Application

United States Patent and Trademark Office PO Box 1450 Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

Dennis L. Parker 1.

United States citizen

727 North 700 East Centerville, UT 84115

United States citizen

Andrew L. Alexander 510 North Blackhawk Ave.

Madison, WI 53705

John A. Roberts

United States citizen

1111 East 400 South Salt Lake City, UT 84102

Brian E. Chapman

Unites States citizen

3709 Perrysville Pittsburg, PA 15214

APPLICATION ELEMENTS:

- (X) Specification in 20 pages, including 30 claims.
- (X) Drawings in 12 sheets.
- (X) Declaration by Inventors in 4 pages.
 - Copy from parent application
 - Incorporation by Reference. The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

Examiner in prior application: Yosef Kassa

Group Art Unit of prior application: 2625

CONTINUITY INFORMATION:

Application	Relationship	Parent App. No.	Filing Date	Status
This Application	Continuation	09/959,236	10-16-01	Pending
09/959,236	US National Stage of	PCTUS00/10532	04-19-00	Closed
PCTUS00/10532	PCT application of	60/130,226	04-20-99	Closed

(X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.



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UTILITY APPLICATION 1

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Page 2 of 2

OTHER APPLICATION PARTS:

(X) preliminary Amendment in A pages.

(X) Return prepaid postcard.

FILING FEES:

The present application qualifies for small entity status under 37 C.F.R. § 1.27. The fees are calculated below:

FEE CALCULATION					
FEE TYPE		FEE CODE	CALCULATION	TOTAL	
Basic Utility		2001 (\$385)		\$385	
Excess Claims > 20	30 - 20 = 10	2202 (\$9)	10 x 9 =	\$90.00	
Independent > 3	1 - 3 = 0	2201 (\$43)	0 x 43 =	\$0	
Multiple Claim		2203 (\$145)		\$0.00	
			TOTAL FEE DUE	\$475.00	

(X) A check in the amount of \$475.00 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.

James W. Will, M.D. Registration No. 46,396

Attorney of Record Customer No. 20,995

(949) 760-0404

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Knobbe Martens Olson & Bear LLP

Intellectual Property Law

2040 Main Street Fourteenth Floor Irvine, CA 92614 Tel 949-760-0404 Fax 949-760-9502 www.kmob.com

James W. Hill, M.D., J.D. jhill@kmob.com

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. :

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Applicants

Dennis L. Parker, et al.

For

METHOD AND APPARATUS FOR

ENHANCING AN IMAGE USING DATA OPTIMIZATION AND SEGMENTATION

Attorney

James W. Hill, M.D.

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EV 320127896 US

Date of Deposit

October 23, 2003

. I hereby certify that the accompanying

Transmittal letter; specification in 20 pages; 12 sheets of drawings; signed copy of Declaration by Inventors in \rightarrow pages from parent application; Preliminary Amendment in 4 pages; Check for Filing Fee and; Return Prepaid Postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nelson Merida

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